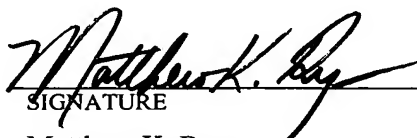


FORM PTO-1390 (REV. 1-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 590157-2020	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				<small>U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)</small> 107537970	
INTERNATIONAL APPLICATION NO. PCT/JP03/15552		INTERNATIONAL FILING DATE 4 December 2003		PRIORITY DATE CLAIMED 10 December 2002	
TITLE OF INVENTION: METHOD OF CALCULATING STENCIL MATERIAL ROLL RESIDUE, STENCIL MAKING SYSTEM AND STENCIL MATERIAL ROLL					
APPLICANT(S) FOR DO/EO/US Manabu IWAMOTO, and Kenji OSHIMA					
<p>Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Datasheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). (cover page ONLY) 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <p>Copies of: 1) Int'l Search Report w/English Translation; 2) Demand; forms PCT/IB/332, PCT/IB/308, PCT/IB/304, PCT/IB/301, and PCT Request (form PCT/RO/101)</p>					
<div style="text-align: right;"> <p>EXPRESS MAIL</p> <p>Mailing Label Number: <u>EY 723349615 US</u></p> <p>Date of Deposit: <u>June 9, 2005</u></p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service</p> <p>"Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p style="text-align: center;">Adam Ahmed</p> <p style="text-align: center;">(Typed or printed name of person mailing paper or fee)</p> <p style="text-align: center;">795-0221</p> <p style="text-align: center;">(Signature of person mailing paper or fee)</p> </div>					

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; margin-top: 5px;">10/537970</div>		INTERNATIONAL APPLICATION NO. PCT/JP03/15552		ATTORNEY'S DOCKET NO. 590157-2020	
The following fees are submitted:					
21. <input checked="" type="checkbox"/> Basic national fee				\$300.00	
22. <input checked="" type="checkbox"/> Examination fee				\$300.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$100.00	
All other situations.....				\$200.00	
23. <input checked="" type="checkbox"/> Search fee					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				\$100.00	
International Search Report prepared and provided to the Office				\$400.00	
All other situations.....				\$500.00	
TOTAL OF 21, 22 and 23=				\$900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100=	/50=		x \$250.00	\$ -0-	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ -0-	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	12- 20=	0	x \$50.00	\$ -0-	
Independent claims	2 - 3=	0	x \$200.00	\$ -0-	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$ -0-	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 940.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>940.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Matthew K. Ryan Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, New York 10151					
 SIGNATURE					
Matthew K. Ryan					
NAME					
30,800					
REGISTRATION NUMBER					

Attorney Docket No.: 590157-2020

Applicant : Manabu Iwamoto, et al.
Application No. : New Application
Filed : June 9, 2005
Title : METHOD OF CALCULATING STENCIL MATERIAL ROLL
RESIDUE, STENCIL MAKING SYSTEM AND STENCIL
MATERIAL ROLL

Mailed **June 9, 2005** via "Express Mail Label # **EV 723349615 US**

I hereby certify that the Patent Application for the above-referenced application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

MAIL STOP PCT (EO/EO/US)
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ENCLOSURES:

- Transmittal Letter for 371 Application to DO/EO/US - (2 pgs);
- Preliminary Amendment (6 pgs);
- Executed Declaration and Power of Attorney (2 pgs);
- Assignment Recordation Coversheet w/executed Assignment (2 pgs);
- Copy of Japanese PCT Publication cover sheet (2 sheets);
- Copy of Translation of specification, claims and abstract (17 pgs);
- Drawings (2 sheets);
- Copy of International Preliminary Examination Report (3 pgs);
- Copy of International Search Report (3 pgs, and 2 pg translation);
- Copy of Demand (3 pgs);
- Copies of PCT Forms IB/301, IB/308, and IB/332;
- Copy of PCT Request (5 pgs);
- Check for \$940.00 for filing fee; and
- Postcard

79c-d 201

Signature)

Print Name: Adam Ahmed